



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/700,270
Source: PCT09
Date Processed by STIC: 2-15-2001

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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- 2) **TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW:

Checker Version 3.0

The Checker Version 3.0 application is a state-of the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address:
<http://www.uspto.gov/web/offices/pac/checker>

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/700,270

DATE: 02/15/2001
TIME: 14:31:16

Input Set : A:\seqlist- 1581 0720000.txt
Output Set: N:\CRF3\02152001\I700270.raw

5 <110> APPLICANT: Griffiths, Lynette
9 <120> TITLE OF INVENTION: Polymorphism in a Nitric Oxide Synthase Gene
13 <130> FILE REFERENCE: 1581.0720000
C--> 17 <140> CURRENT APPLICATION NUMBER: US/09/700,270
C--> 17 <141> CURRENT FILING DATE: 2000-11-13
17 <160> NUMBER OF SEQ ID NOS: 3
21 <170> SOFTWARE: PatentIn version 3.0
25 <210> SEQ ID NO: 1
27 <211> LENGTH: 317
29 <212> TYPE: DNA
31 <213> ORGANISM: Homo sapiens
35 <400> SEQUENCE: 1
36 tggtagatgc ctgttagtccc agctactcg gaggctgagg tgggaggatc gcttgagcct 60
38 gggaggcaga agttgcattg agcagagatc gtgcactcc gctccatgt tggtagacaga 120
40 atgagactcc atctcaaaaa taaataaata aataaataaa ataaatgaaa tgaattata 180
42 agaaattacc acttttcat gtaagaatgt atcatttcca ttataaggaa aggaattaa 240
44 tcctacactgc cattccacca aagcttacat agtgctaaag gatgagggtgt tagtaagacc 300
46 aacatctcg aggcctc 317
49 <210> SEQ ID NO: 2
51 <211> LENGTH: 19
53 <212> TYPE: DNA
55 <213> ORGANISM: DNA Primer
59 <400> SEQUENCE: 2
60 tggtagatgc ctgttagtcc 19
63 <210> SEQ ID NO: 3
65 <211> LENGTH: 21
67 <212> TYPE: DNA
69 <213> ORGANISM: DNA Primer
73 <400> SEQUENCE: 3
74 gaggcctctg agatgttggc 21

Does Not Comply
Corrected Diskette Needed

must be

Organism: Scientific name, i.e. Genus/species, Unknown or Artificial Sequence. In addition the "Unknown" or "Artificial Sequence" organisms shall be further described in the <220> to <223> feature section.

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/700,270

DATE: 02/15/2001
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Input Set : A:\seqlist- 1581 0720000.txt
Output Set: N:\CRF3\02152001\I700270.raw

L:17 M:270 C: Current Application Number differs, Replaced Current Application No
L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date